

PTO/SB/085/6 (03-03)
Approved for use through 07/31/2008 - 0MB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction and 1995, no possible are required to respond to a co2ector of information unless 4 contains a volation.

Complete if Known Substitute for form 1449A/B/PTO 10/685,306-Conf. #9845 Application Number INFORMATION DISCLOSURE Filing Date October 14, 2003 STATEMENT BY APPLICANT First Named Inventor Thomas L. Ritzdorf 2857 Art Unit (Use as many sheets as necessary) Not Yet Assigned Examiner Name 2 291958117US1 1 of Attorney Docket Number Sheet

			U.S. PA	TENT DOCUMENTS	
Examiner Icasas	Cite	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
2007/	ND.			**	Figures Appear
1		US-5,363,171		CHRIS A. MACK	
		US-5,393,624		MITSURU USHIJIMA	
7		US-5,658,183	08-19-1997	GURTEJ S. SANDHU	
		US-5,719,495		MEHRDAD M. MOSLEHI	
		US-5,872,633		PAUL HOLZAPFEL	
		US-5,924,058		ANN P. WALDHAUER	
		US-5,964,643		MANOOCHER BIRANG	
		US-6,004,047		MASAMI AKIMOTO	
		US-6,017,437		CHIUH. TING	
		US-6,025,600		CHARLES N ARCHIE	
		US-6,045,618		SEBASTIEN RAOUX	
		US-6,051,284		JOSHUA BYRNE	
		US-6,077,412		CHIUH, TING	
		US-6,110,011		SASSON SOMEKH	
		US-6,122,046		GILAD ALMOGY	
		US-6,159,073	12-12-2000	ANDREAS N. WISWESSER	
		US-6,168,693	01-02-2001	CYPRIAN EMEKA UZOH	
		US-6,187,072	02-13-2001	DAVID CHEUNG	
		US-6,190,234	02-20-2001	BOGUSLAW SWEDEK	
		US-6,193,802		BEN PANG	
		US-6,194,628	02-27-2001	BEN PANG	
		US-6,197,181	03-06-2001	LINLIN CHEN	
		US-6,201,240		NOAM DOTAN	
		US-6,208,751	03-27-2001		
		US-6,231,743		GREGORY S. ETHERINGTON	
		US-6,238,539		RICHARD J. JOYCE	
		US-6,244,931		JAY D. PINSON	
		US-6,247,998	06-19-2001	ANDREAS NORBERT WISWESSER	
		US-6,255,222	07-03-2001	LI-QUN XIA	
		US-6,270,634	08-07-2001	ANISUL KHAN	
		US-6,277,194		ANNA LENA THILDERKVIST	
		US-6,280,289		ANDREAS NORBERT WISWESSER	
		US-6,283,692		ILYA PERLOV	
Ш		US-6,284,622	09-04-2001	WILLIAM CAMPBELL	
		US-6,296,548	10-02-2001	Andreas Wiswesser	
		US-6,303,395	10-16-2001	JAIM NULMAN	
		US-6,303,931		MINA MENAKER	
		US-6,309,276	10-30-2001	Stan Tsai	
		US-6,318,384	11-20-2001	ANISUL KHAN	
		US-6,331,490	12-18-2001	E HENRY STEVENS	
		US-6,352,467		Sasson Somekh	
		US-6,428,673		Thomas Ritzdorf	
		US-6,444,481		Alexander Pasadyn	
		US-6,454,899		William Campbell	
1/11		US-6,511,898		Thomas Sonderman	
_4,1		US-6,534,328	V3-10/2003	∮byce Hewett	
Examiner Signature		REDIX	XX	Date Considered	8120

JAN 1 3 2015

PTO/SB/C8a/h (03-03)

Approved for use through 07/3/12C03 OM3 0631-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ork Reduçãon Act of 1895, no persons are required to respond to a callection of information unless a combins a valid OM3 control number.

Complete if Known Substitute for form 1449/68/7710 Application Number 10/685,306-Conf. #9845 INFORMATION DISCLOSURE October 14, 2003 Filing Date STATEMENT BY APPLICANT Thomas L. Ritzdorf First Named Inventor 2857 Art Unit (Use as many sheets as necessary) Not Yet Assigned Examiner Name 291958117US1 2 2 Attorney Docket Number Sheet

US-US2003-066752-	04-10-2003	Thomas Ritzdorf	
A1		:	

Γ			***************************************	FOREI	GN PATENT	DOCUMENTS		
-			03.	Foreign Patent Document	Publication	Name of Patentee or	Peges, Columns, Lines,]
	Examinen Cite	Cite No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MW-DD-YYYY	Applicant of Oted Document	Where Relevant Passages or Relevant Figures Appear	75	
17	/-	$\boldsymbol{\Lambda}$		EP-108175	12-06-2000	Applied Materials		
	∇	T		EP-1058173	12-06-2000	Applied Materials		
	П			EP-1058172	12-06-2000	Applied Materials		
—	7	1		WO-83/03636	10-27-1983	Baardson et al.		
1	Tr	$\overline{}$		WO-99/25004	08-29-2000	Applied Materials		
1	#	au		WO-00/70495	11-23-2000	Applied Materials		

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and not obsidered. Include copy of this form with next communication to applicant. "* CITE NO.: Those document(s) which are marked with an double asterisk ("") next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier fitting date under 35 U.S.C. 120. "Applicant's unique citation designation number (optional)." See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document." Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached."

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examinor Signature Date Considered 5/12/05

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08a/b (08-03) Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	estitute for form 1449A/B/F	OTO.		Complete If Known		
000	Samue for form 1443/4 Car			Application Number	10/685,306-Conf. #9845	
11	FORMATIO	N DI	SCLOSURE	Filing Date	October 14, 2003	
S	TATEMENT	BY	APPLICANT	First Named Inventor	Thomas L. Ritzdorf	
				Art Unit	2877	
	(Use as many s	heets e	necessary)	Examiner Name	Z. V. Smith	
Sheet	1	of	1	Attorney Docket Number	291958117US1	

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite No. 1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initiats*		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
7//		US-20030020928-A1	01-30-2003	Ritzdorf et al.	
77		US-20030066752-A1	04-10-2003	Ritzdorf et al.	
4		US-20040245094-A1	12-09-2004	McHugh et al.	
		US-5,363,171	11-08-1994	Mack	
	-	US-5,393,624	02-28-1995	Ushijima	
		US-5,900,633	05-04-1999	Solomon et al.	
		US-5,948,203	09-07-1999	Wang	
		US-6,132,289	10-17-2000	Labunsky et al.	
		US-6,251,692	06-26-2001	Hanson	
		US-6,270,619	08-07-2001	Suzuki et al.	
		US-6,428,673	08-06-2002	Thomas Ritzdorf	
1		US-6,447,668	09-10-2002	Wang	
		US-6,486,036	11-26-2002	Miethke et al.	
\sim		US-6,534,328	03-18-2003	Hewett et al.	
1//		US-6,747,734	06-08-2004	Ritzdorf et al.	

			FOREIG	GN PATENT	DOCUMENTS		
Example	.,	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	ـ ا
	٦	No.	Country Cade ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Oited Document	or Relevant Figures Appear	
L W	╗		WO-04/110698	12-23-2004	Semitool, Inc.		
XIX	コ		WO-02/04887	01-17-2002	Semitool, Inc.		
	7	\mathcal{I}	WO-02/04886	01-17-2002	Semitool, Inc.	•	乚

*EXAMPLE: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, thickde copy of this form with next communication to applicant. Applicants unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usptb.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS	
Examiner Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
J CA	International Search Report for International Application No. PCT/US01/21579 mailed November 16, 2001; Applicant: Semitool, Inc. 3 pgs	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

'Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

		1	$\int_{\mathbb{R}^{n}}$		1, ~
Examiner Signature	2000	1		Date Considered	0/12/05
73					, , , ,